



PATENT APPLICATION  
TPS013-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	) Group Art Unit: 2629
	)
KANBARA ET AL.	) Examiner: Kimnhung T. Nguyen
	)
Application No. 10/019,190	) TYCO ELECTRONICS CORPORATION
	) 307 Constitution Drive
Filed: March 13, 2002	) Menlo Park, CA 94025
	)
For: AN ACOUSTIC CONTACT	) December 19, 2006
DETECTING DEVICE	)

REQUEST FOR CONTINUED EXAMINATION

and

DISCLOSURE STATEMENT UNDER 37 CFR § 1.56

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Notice of Allowance for claims 4 to 8 and 15 to 20 of this application was mailed September 21, 2006. The issue fee is not being paid and a Request for Continued Examination (RCE) is being filed in order to bring art to the attention of the Examiner. Any necessary fees should be charged or credited to Deposit Account No. 18-0560. Reconsideration, re-examination, and allowance are respectfully requested in view of the Remarks below.

Disclosure Under 37 CFR § 1.56

In fulfilling the duty of candor and good faith, the following documents are hereby disclosed to the Patent Office in accordance with 37 CFR § 1.56. It is not admitted that the

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Name of person signing certificate: Marquerite E. Gerstner

Signature: Marquerite E. Gerstner Date: December 19, 2006

information in the listed documents is material to patentability as defined in 37 CFR § 1.56(b). The Examiner is requested to consider the documents in the examination of this application.

Accompanying this statement is a Form PTO/SB/08 in duplicate on which the documents are listed. The Examiner is requested to return an initialed and signed copy of the form once the documents have been considered.

The following documents, not previously cited, have been cited during the prosecution of U.S. Application No. 10/019,587, filed March 13, 2002, which is related to the present application. Application No. 10/019,587 is currently being examined in Art Unit 2629.

#### U.S. PATENT DOCUMENTS

Document Number	Publication Date	Name of Patentee or Applicant
US-5,572,205-A	11-05-1996	Caldwell et al.
US-5,771,039-A	06-23-1998	Ditzik
US-5,852,487-A	12-22-1998	Fujimori et al.
US-5,869,791-A	02-09-1999	Young
US-6,040,823-A	03-21-2000	Seffernick et al.
US-6,473,069-A	10-29-2002	Gerpheide
US-6,567,077-A	05-20-2003	Inoue et al.
US-2001/0033274-A1	10-25-2001	Ong
US-2003/0063088-A1	04-03-2003	Machida et al.

#### Copies of Documents

In accordance with 37 CFR §1.98(d), no copies of the above documents, which are all U.S. patents, are being sent. All of these documents are, however, listed on the accompanying Form PTO-1449, and Applicants will readily supply copies if needed.


#### Fee

As this disclosure statement is being submitted with an RCE, Applicants believe that no fee is due. If this is incorrect, please charge any necessary fees to Deposit Account No. 18-0560.

Conclusion

It is believed that this application is now in condition for allowance and such action at an early date is earnestly requested. If, however, there are any outstanding issues which can be usefully discussed by telephone, the Examiner is asked to call the undersigned.

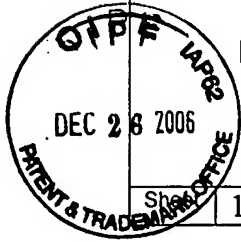
Respectfully submitted,

A handwritten signature in cursive script, reading "Marguerite E. Gerstner".

Marguerite E. Gerstner  
Registration No. 32,695  
Telephone (650) 361-2483

**Complete if Known**

Application Number	10/019,190
Filing Date	03/13/2002
First Named Inventor	Kanbara et al.
Art Unit	2629
Examiner Name	Kimnhung T. Nguyen
Attorney Docket Number	TPS013-US1



*(Use as many sheets as necessary)*

Sheet	1	of	1
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
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Examiner Signature		Date Considered	
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [222.uspto.gov](http://222.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) and application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademarks Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.